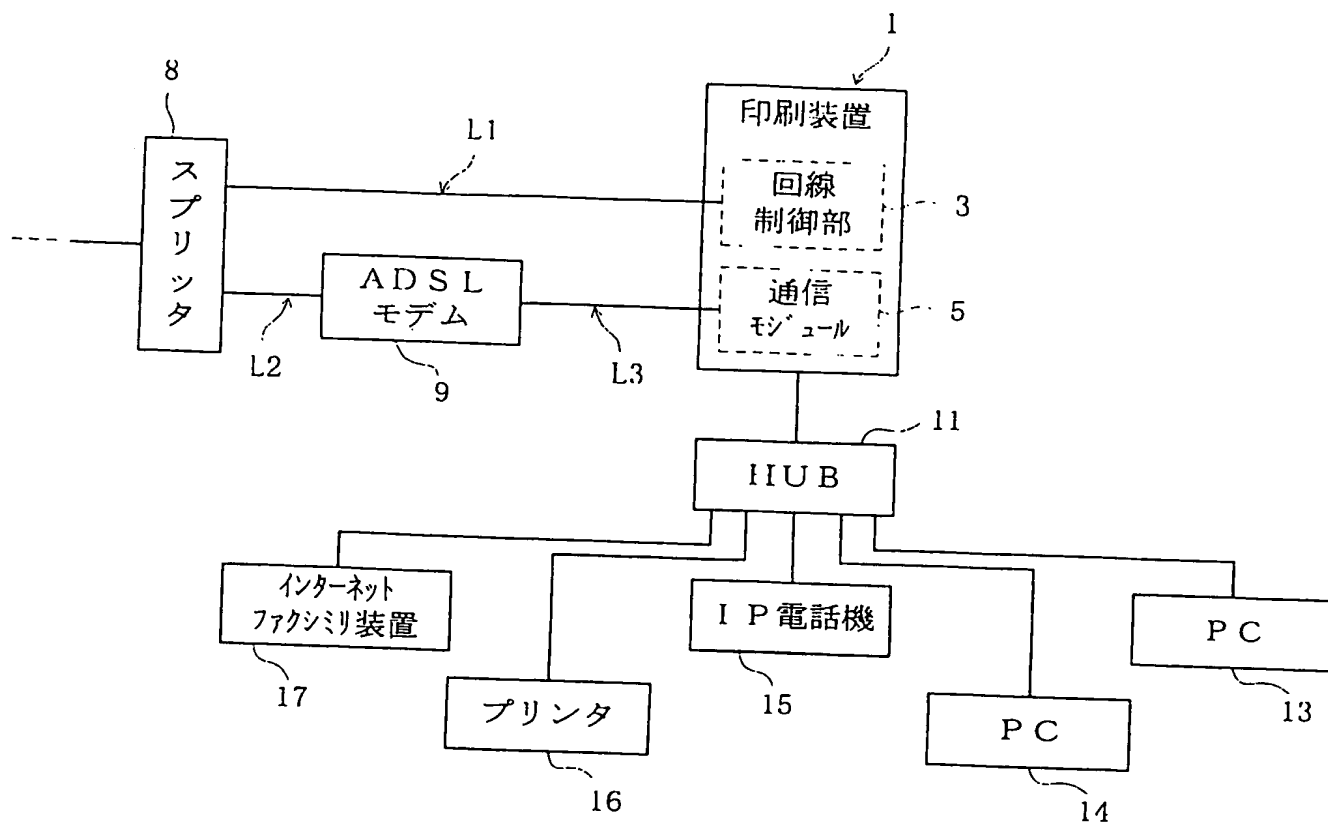


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Fig. 1

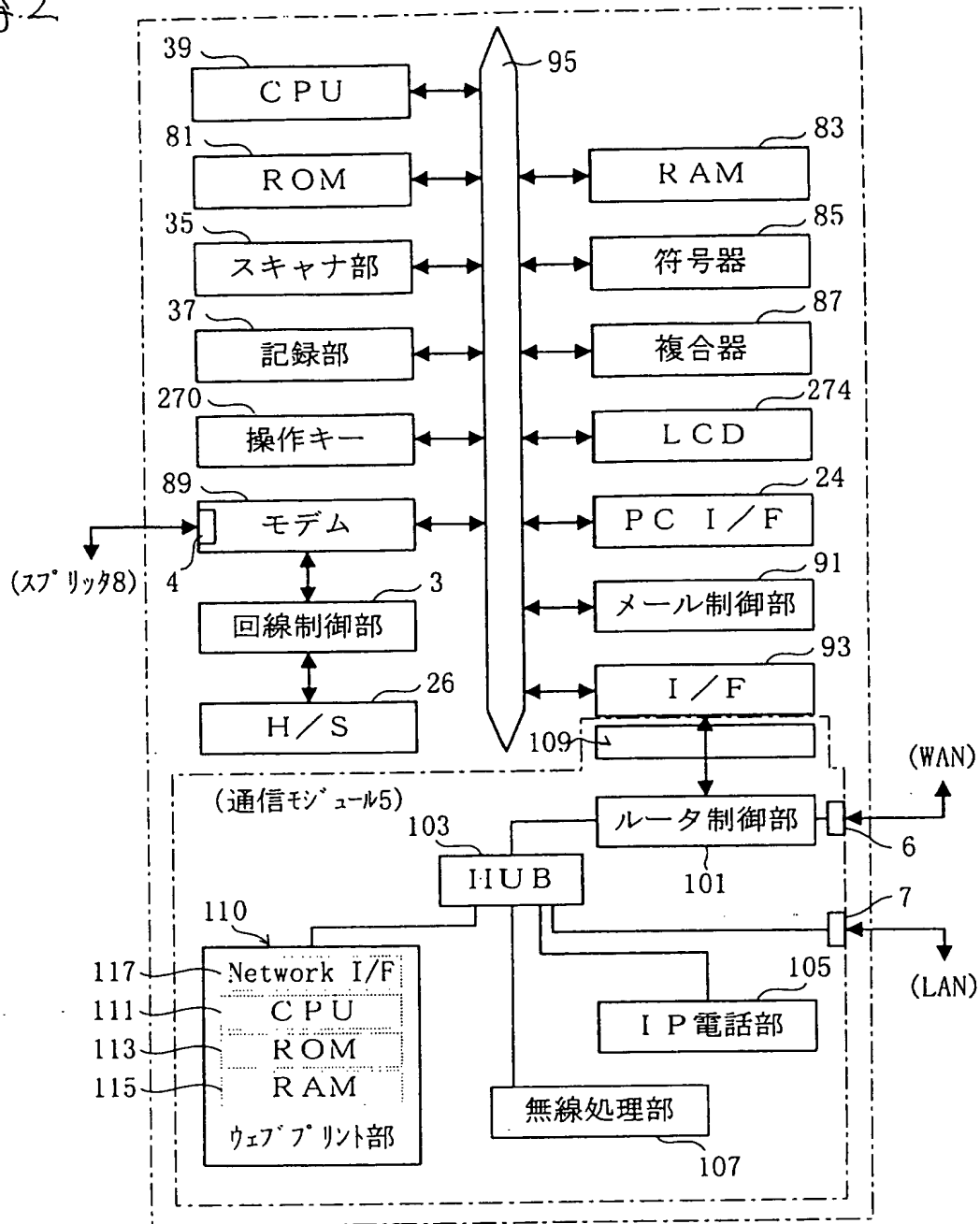
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[FIG. 1]

- 1: PRINTING APPARATUS
- 3: LINE CONTROL UNIT
- 5: COMMUNICATION MODULE
- 8: SPLITTER
- 9: ADSL MODEM
- 15: IP TELEPHONE
- 16: PRINTER
- 17: INTERNET FACSIMILE MACHINE

Fig.2

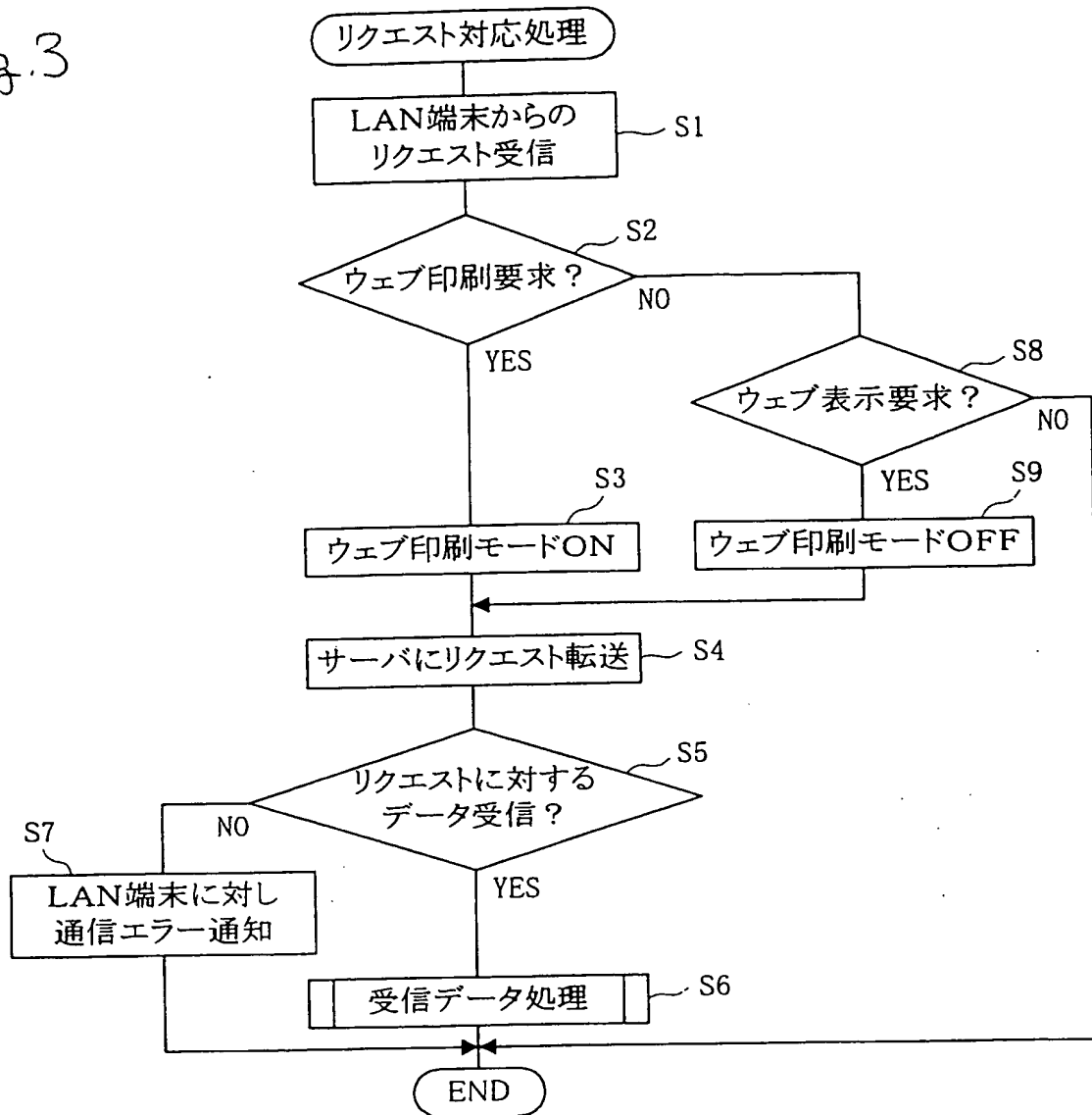


[FIG. 2]

3: LINE CONTROL UNIT
(COMMUNICATION MODULE 5) (SPLITTER 8)
35: SCANNER UNIT
37: RECORDING UNIT
85: ENCODER
87: DECODER
89: MODEM
91: MAIL CONTROL UNIT
101: ROUTING UNIT
105: IP TELEPHONE UNIT
107: WIRELESS PROCESSING UNIT
110: WEB PRINT UNIT
270: MANIPULATION KEYS

Fig.3

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[FIG. 3]

REQUEST HANDLING PROCESS

S1: RECEIVE REQUEST FROM LAN TERMINAL

S2: WEB PRINT REQUEST?

S3: TURN ON WEB PRINT MODE

S4: TRANSFER REQUEST TO SERVER

S5: HAS DATA CORRESPONDING TO REQUEST BEEN RECEIVED?

S6: RECEPTION DATA HANDLING PROCESS

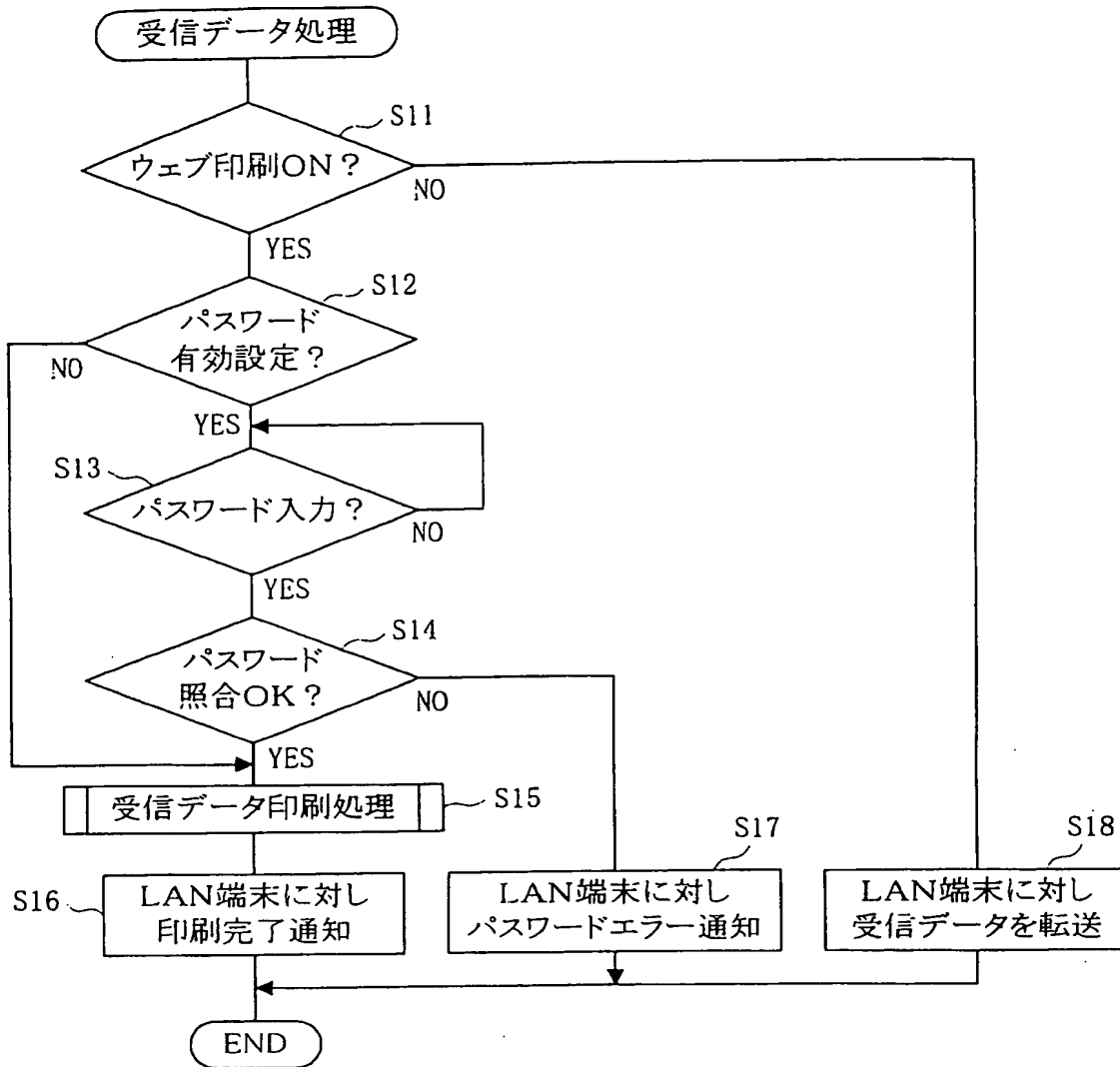
S7: INFORM LAN TERMINAL OF OCCURRENCE OF COMMUNICATION ERROR

S8: WEB DISPLAY REQUEST?

S9: TURN OFF WEB PRINT MODE

Fig. 4

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[FIG. 4]

RECEPTION DATA HANDLING PROCESS

S11: IS WEB PRINT MODE ON?

S12: IS INPUT OF PASSWORD SET EFFECTIVE?

S13: HAS PASSWORD BEEN INPUT?

S14: IS PASSWORD COINCIDENCE FOUND?

S15: RECEPTION DATA PRINTING PROCESS

S16: INFORM LAN TERMINAL OF COMPLETION OF PRINTING

S17: INFORM LAN TERMINAL OF OCCURRENCE OF PASSWORD ERROR

S18: TRANSFER RECEPTION DATA TO LAN TERMINAL

Fig.5

印刷／表示コマンド	GETリクエスト	リクエスト元 IPアドレス
print	GET /***/index.html HTTP/1.0	192.168.0.1

Fig.6

設定モード管理テーブル

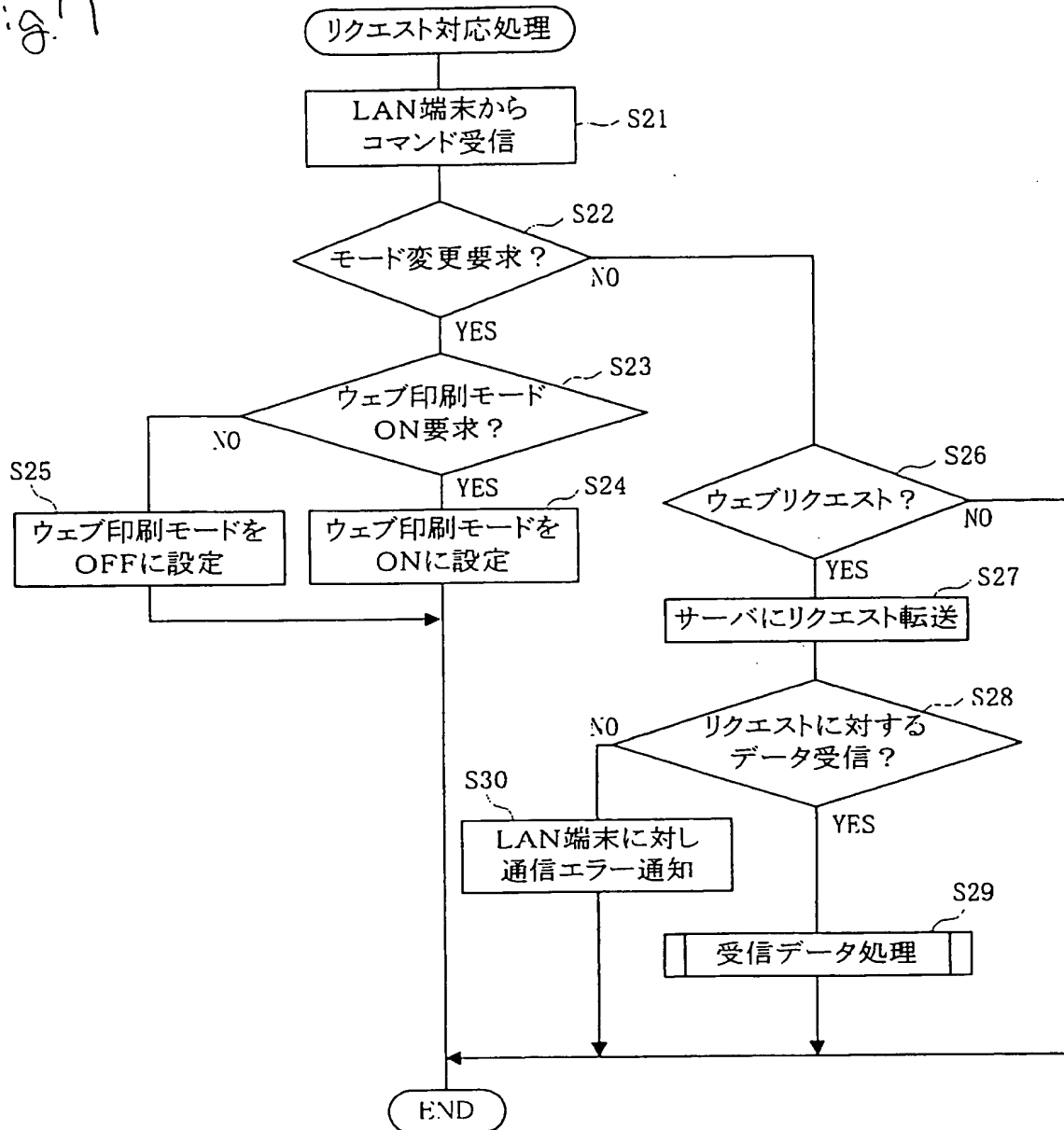
LAN端末アドレス	運用モード
192.168.0.1	ウェブ印刷モードON
192.168.0.2	ウェブ印刷モードOFF
...	

[FIG. 5]
 PRINT/DISPLAY COMMAND
 GET REQUEST
 REQUEST SOURCE IP ADDRESS

[FIG. 6]
 SETTING MODE MANAGEMENT TABLE
 LAN TERMINAL ADDRESS
 OPERATION MODE
 WEB PRINT MODE ON
 WEB PRINT MODE OFF

Fig. 7

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[FIG. 7]

REQUEST HANDLING PROCESS

S21: RECEIVE COMMAND FROM LAN TERMINAL.

S22: REQUEST FOR CHANGE OF WEB PRINT MODE ON/OFF SETTING?

S23: REQUEST FOR CHANGING WEB PRINT MODE TO "ON"?

S24: SET WEB PRINT MODE TO "ON."

S25: SET WEB PRINT MODE TO "OFF."

S26: WEB PAGE REQUEST?

S27: TRANSFER REQUEST TO SERVER.

S28: HAS DATA CORRESPONDING TO REQUEST BEEN RECEIVED?

S29: RECEPTION DATA HANDLING PROCESS

S30: INFORM LAN TERMINAL OF OCCURRENCE OF COMMUNICATION ERROR